Manhole Inspection Summary N			Manhole # S45I037MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 45	Node: 037	Status: Found	Insp Date: 10/31/08 9:50 AM
Incomplete Comments			Crew: dd
			Inspector: jjoiner
			Firm: ATS
Location	Address: 1800 east	ern ave	Cross Street: s. ann st
Manhole	Type: Junction	Location: Roadway	Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
Cover	Shape: Circular	Diameter: 26	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
00101	Type: Sanitary	Condition: Sou	
Properties:			☐ Water Tight Insert
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks			
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	_	☐ Cracks ☐ Mortai	
Corbel	Material: Brick	 Parge	
Condition:	✓ Sound ☐ Crack	_	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar
Barrel	Material: Brick	Parge	ed
Shape:	Circular Dia	ameter: 48 (in.) Leng	gth: 0 (in.)
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roots 🔲 Wall
Bench	✓ Exists Material: I	Brick	☐ Parged
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Channel Material: Brick Parged			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0			
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Steps	Count: 6 Missing:	1 Corroded	
Surcharge	Evidence Of Surd	charge Depth: 0	(ft.) Active Surcharge Present

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Location View



Defect 3



bench debris

Defect 1



corroded/missing steps

Top View



Defect 2



channel debris

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12 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 11.54 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 11.15 (ft.) Flow Characteristics: Fast

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Connects To: Manhole

Drop: None

Possible Illicit Connection

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9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: **0** (in.) Direct
Pipe Material: **Clay** Pipe Lined

Invert Depth: 11.10 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection